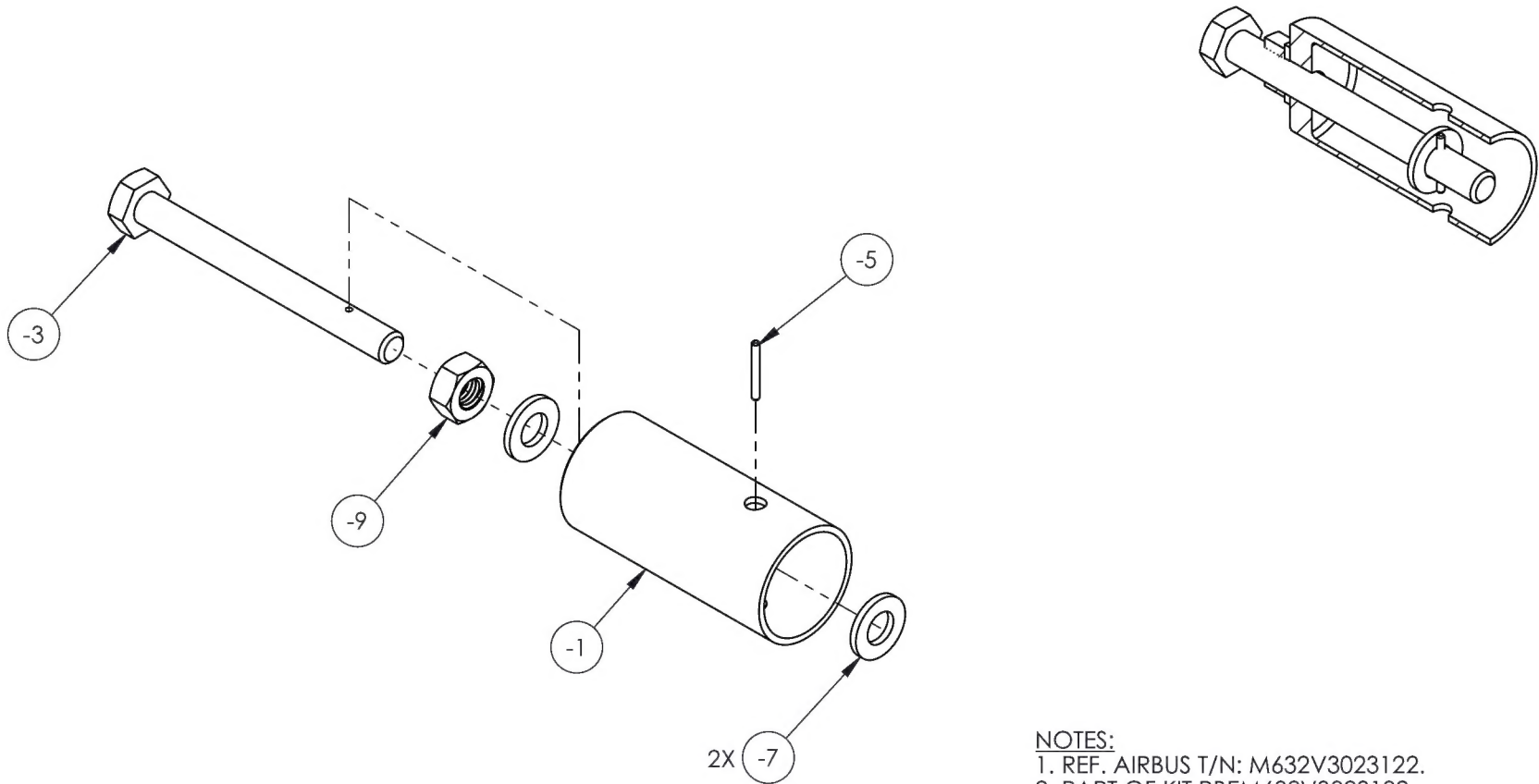


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	7/19/2016	DPD	JAG



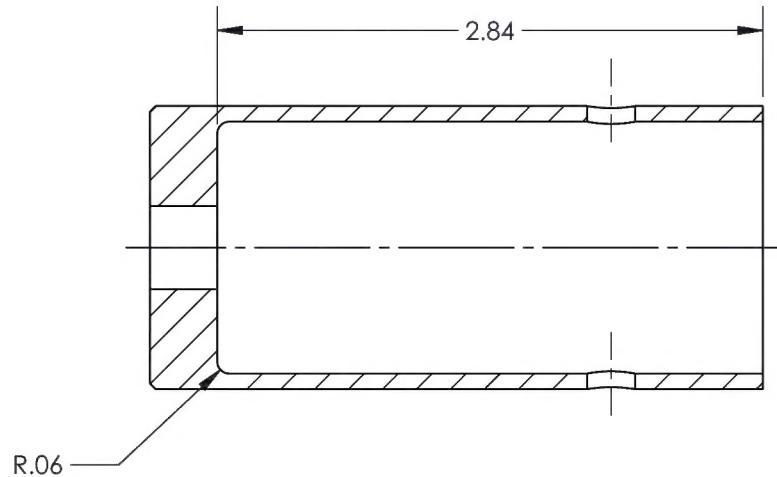
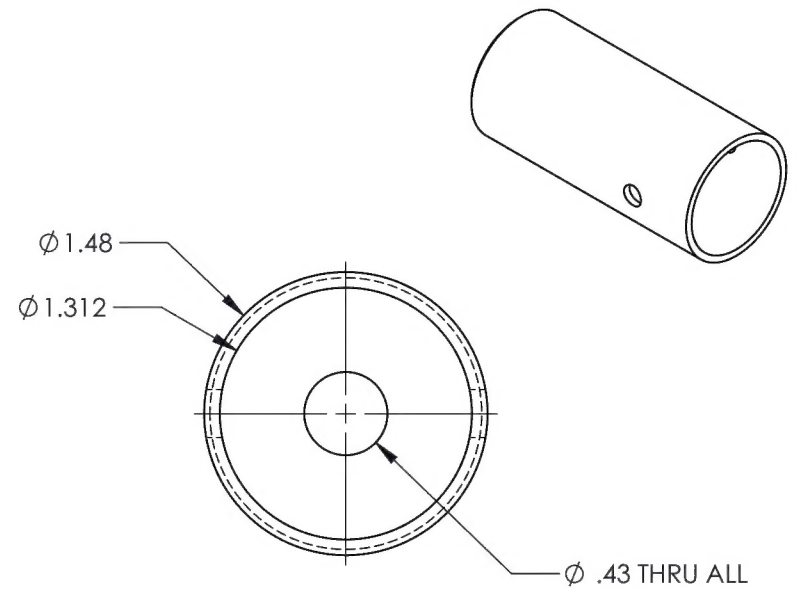
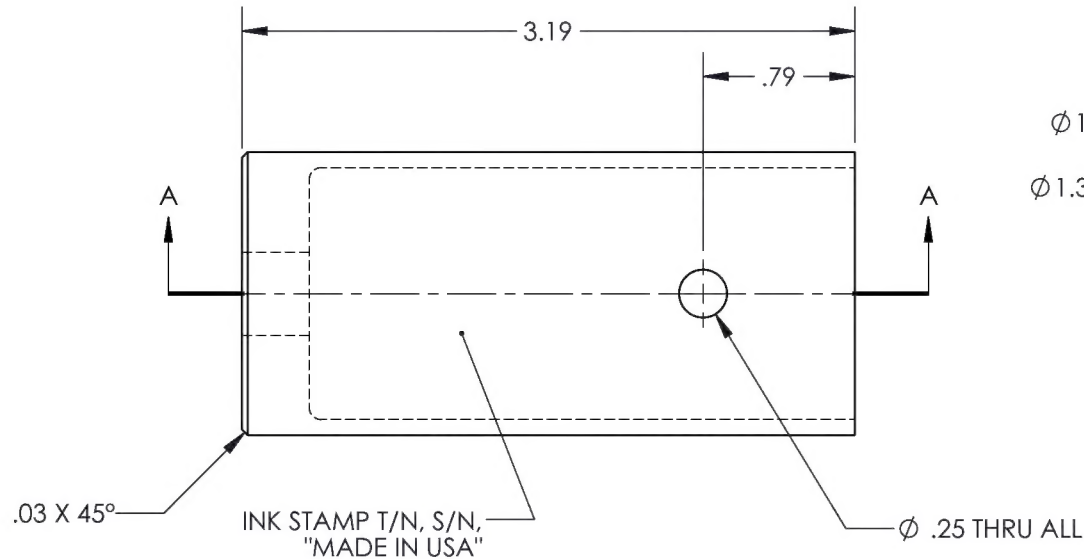
- NOTES:  
 1. REF. AIRBUS T/N: M632V3023122.  
 2. PART OF KIT RBEM632V3023102.

<b>DART</b> AEROSPACE	
TITLE LOWER SERVO CONTROL AXLE EXCHANGE	
DWG NO. RBEM632V3023122	REV 1
MAT'L REAT TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: DUERFELDT CHECKED: MACKOVJAK OPPTS APPR: ANDERSON QA APPR: LINDSAY APPROVED: GILBERT	
USED ON MODEL H175	
SCALE 1:2	DATE 3/24/2016
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE	1018/1020 CR		2
			-3	1	HEX HEAD CAP SCREW	S.S.	M10 X 1.5mm X 100mm (MCMCASTER-CARR #91287A382) MODIFIED	3
		B/O	-5	1	SPRING PIN	S.S.	M2 X 20mm (MCMMASTER-CARR #91610A210)	1
		B/O	-7	2	WASHER	S.S.	M10 (MCMMASTER-CARR #93475A280)	1
		B/O	-9	1	HEX NUT	S.S.	M10 X 1.5mm (MCMMASTER-CARR #91828A415)	1

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



SECTION A-A

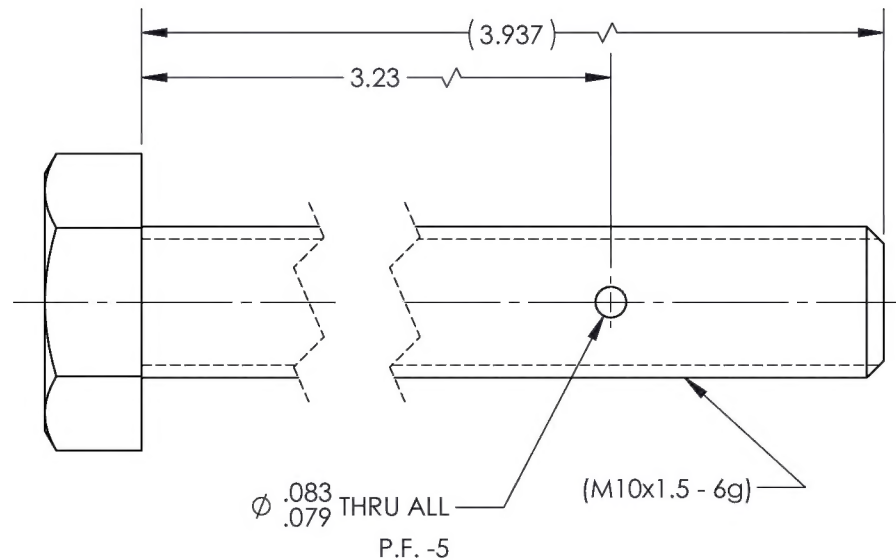
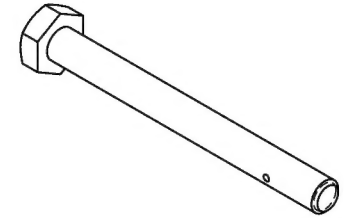
(-1)

BASE

<b>DART</b> AEROSPACE	
TITLE LOWER SERVO CONTROL AXLE EXCHANGE	
DWG NO. RBEM632V3023122-1	REV 1
MAT'L 1018/1020 CR HEAT TREAT FINISH POWDER COAT YELLOW SPEC FED #13538	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: DUERFELDT CHECKED: MACKOVJAK OPPTS APPR: ANDERSON QA APPR: LINDSAY APPROVED: GILBERT	
USED ON MODEL H175	
SCALE 1:1	DATE 3/24/2016
SHEET 2 OF 3	

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



(-3)

HEX HEAD CAP SCREW

<b>DART</b> AEROSPACE	
TITLE LOWER SERVO CONTROL AXLE EXCHANGE	
DWG NO. RBEM632V3023122-3	REV 1
MAT'L S.S.	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX $\pm$ .005 FRACTIONS $\pm$ 1/8
SPEC	.XX $\pm$ .01 ANGLES $\pm$ 5°
	.X $\pm$ .1 SURFACES = 125°
DRAWN BY: DUERFELDT	1. BREAK ALL SHARP EDGES
CHECKED: MACKOVJAK	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 2:1	DATE 3/24/2016
	SHEET 3 OF 3